

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	"513971".ap.	US-PGPUB; USPAT	OR	OFF	2006/02/14 15:54
S2	2344	("write once" "write-once") and "recording layers"	US-PGPUB; USPAT	OR	ON	2006/02/14 16:06
S3	3	("write once" "write-once") and "recording layers" and ((written and unwritten) with "state indication")	US-PGPUB; USPAT	OR	ON	2006/02/15 14:59
S5	83	tdma and "369"?\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/02/15 14:59
S6	15	("bluray" "blueray") and (("defect management area") dma)	US-PGPUB; USPAT	OR	ON	2006/03/02 14:56
S7	5044	("write-once" rom) same ((alternate second backup "back-up") with (recording address))	US-PGPUB; USPAT	OR	ON	2006/03/02 15:09
S8	1045	("write-once" rom) with ((alternate second backup "back-up") with (recording))	US-PGPUB; USPAT	OR	ON	2006/03/02 15:09
S9	51	("write-once" rom) with ((alternate second backup "back-up") with ("recording area"))	US-PGPUB; USPAT	OR	ON	2006/03/02 15:16
S10	13	("write-once" rom) with ((alternate second backup "back-up") with ("recording area")) and defect	US-PGPUB; USPAT	OR	ON	2006/03/02 15:16
S11	545	369/100.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/02 15:16
S12	24	((("write-once" rom) same ((alternate second backup "back-up") with ("recording area")))) and (multilayer "multi-layer" "dual layer" "dual layres" "dual-layers")	US-PGPUB; USPAT	OR	ON	2006/03/02 15:20
S13	24	((("write-once" rom) same ((alternate second backup "back-up") with ("recording area")))) and (multilayer "multi-layer" "dual layer" "dual layres" "dual-layers") and (defect error malfunction)	US-PGPUB; USPAT	OR	ON	2006/03/02 15:30

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S14	24	((("write-once" rom) same ((alternate second backup "back-up") with ("recording area")))) and (multilayer "multi-layer" "dual layer" "dual layers" "dual-layers") and (defect error malfunction)	US-PGPUB; USPAT	OR	ON	2006/03/02 15:30
S15	24	((("write-once" rom) same ((alternate second backup "back-up") with ("recording area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect error malfunction)	US-PGPUB; USPAT	OR	ON	2006/03/02 15:31
S16	6	((("write-once" rom) same ((alternate second backup "back-up") with ("recording area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect	US-PGPUB; USPAT	OR	ON	2006/03/02 15:31
S17	6	((("write-once" rom) same ((alternate second backup "back-up") with ("recording area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect\$5)	US-PGPUB; USPAT	OR	ON	2006/03/02 15:32
S18	9	((("write-once" rom) same ((alternate second backup "back-up") with ("recording area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect\$5 imperfect\$6 deform\$7)	US-PGPUB; USPAT	OR	ON	2006/03/02 15:37
S19	9	((("write-once" rom "reproduction-only") same ((alternate second backup "back-up") with ("recording area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect\$5 imperfect\$6 deform\$7)	US-PGPUB; USPAT	OR	ON	2006/03/02 15:37

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S20	9	((("write-once" rom "reproduction-only" "write once") same ((alternate second backup "back-up") with ("recording area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect\$5 imperfect\$6 deform\$7)	US-PGPUB; USPAT	OR	ON	2006/03/02 15:56
S21	1	("20020136134").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/02 15:45
S22	42	((("write-once" rom "reproduction-only" "write once") same ((alternat\$6 second backup "back-up") with ("recording area" address "managemnet area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect\$5 imperfect\$6 deform\$7)	US-PGPUB; USPAT	OR	ON	2006/03/06 13:52
S23	12	((("write-once" rom "reproduction-only" "write once") same ((alternat\$6 second backup "back-up") with ("recording area" address "managemnet area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect\$5 imperfect\$6 deform\$7) and "369"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/06 13:53
S24	0	369/56.13.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/02 20:30
S25	73	369/59.13.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/02 20:30
S26	44	((("write-once" rom "reproduction-only" "write once") same ((alternat\$6 second backup "back-up") with ("recording area" address "management area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect\$5 imperfect\$6 deform\$7)	US-PGPUB; USPAT	OR	ON	2006/03/06 13:52

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S27	14	((("write-once" rom "reproduction-only" "write once") same ((alternat\$6 second backup "back-up") with ("recording area" address "management area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect\$5 imperfect\$6 deform\$7) and "369"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/06 13:53
S28	42	((("write-once" rom "reproduction-only" "write once") same ((alternat\$6 second backup "back-up") with ("recording area" address "managemnet area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect\$5 imperfect\$6 deform\$7)	US-PGPUB; USPAT	OR	ON	2006/03/06 13:54
S29	12	((("write-once" rom "reproduction-only" "write once") same ((alternat\$6 second backup "back-up") with ("recording area" address "managemnet area")))) and (multilayer "multi-layer" "dual layer" "dual-layer" "dual layers" "dual-layers") and (defect\$5 imperfect\$6 deform\$7) and "369"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/06 13:54
S30	2	(S26 S27) not (S28 S29)	US-PGPUB; USPAT	OR	ON	2006/03/06 13:58
S31	0	(369/43.24).ccls.	US-PGPUB; USPAT	OR	ON	2006/03/06 14:00
S32	1645	defect near2 manag\$9	US-PGPUB; USPAT	OR	ON	2006/03/06 13:59
S33	14	S26 and S27	US-PGPUB; USPAT	OR	ON	2006/03/06 13:58
S34	298	(369/47.14).ccls.	US-PGPUB; USPAT	OR	ON	2006/03/06 13:58
S35	12	S26 and S29	US-PGPUB; USPAT	OR	ON	2006/03/06 13:58
S36	2	S26 and S30	US-PGPUB; USPAT	OR	ON	2006/03/06 13:58
S37	1645	defect near2 manag\$9	US-PGPUB; USPAT	ADJ	ON	2006/03/06 13:59
S38	214	(369/53.24).ccls.	US-PGPUB; USPAT	OR	ON	2006/03/10 17:19

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S39	1645	S37 and S32	US-PGPUB; USPAT	OR	ON	2006/03/06 14:00
S40	16	S38 and S32	US-PGPUB; USPAT	OR	ON	2006/03/10 17:16
S41	657	369/59.25.ccls.	US-PGPUB; USPAT	OR	ON	2006/03/06 14:01
S42	5	S34 and S38	US-PGPUB; USPAT	OR	ON	2006/03/06 14:01
S43	20	S38 and S41	US-PGPUB; USPAT	OR	ON	2006/03/06 14:01
S44	214	(369/53.24).ccls.	US-PGPUB; USPAT	OR	ON	2006/03/10 17:20
S45	3	S44 and (write-once "write once") and (multilayer "multi-layer" "dual-layer" "dual layer" "dual-layers" "dual layers" "multi layer" "multi-layers" "multi layers")	US-PGPUB; USPAT	OR	ON	2006/03/10 17:20
S46	1	("6549499").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/10 17:32